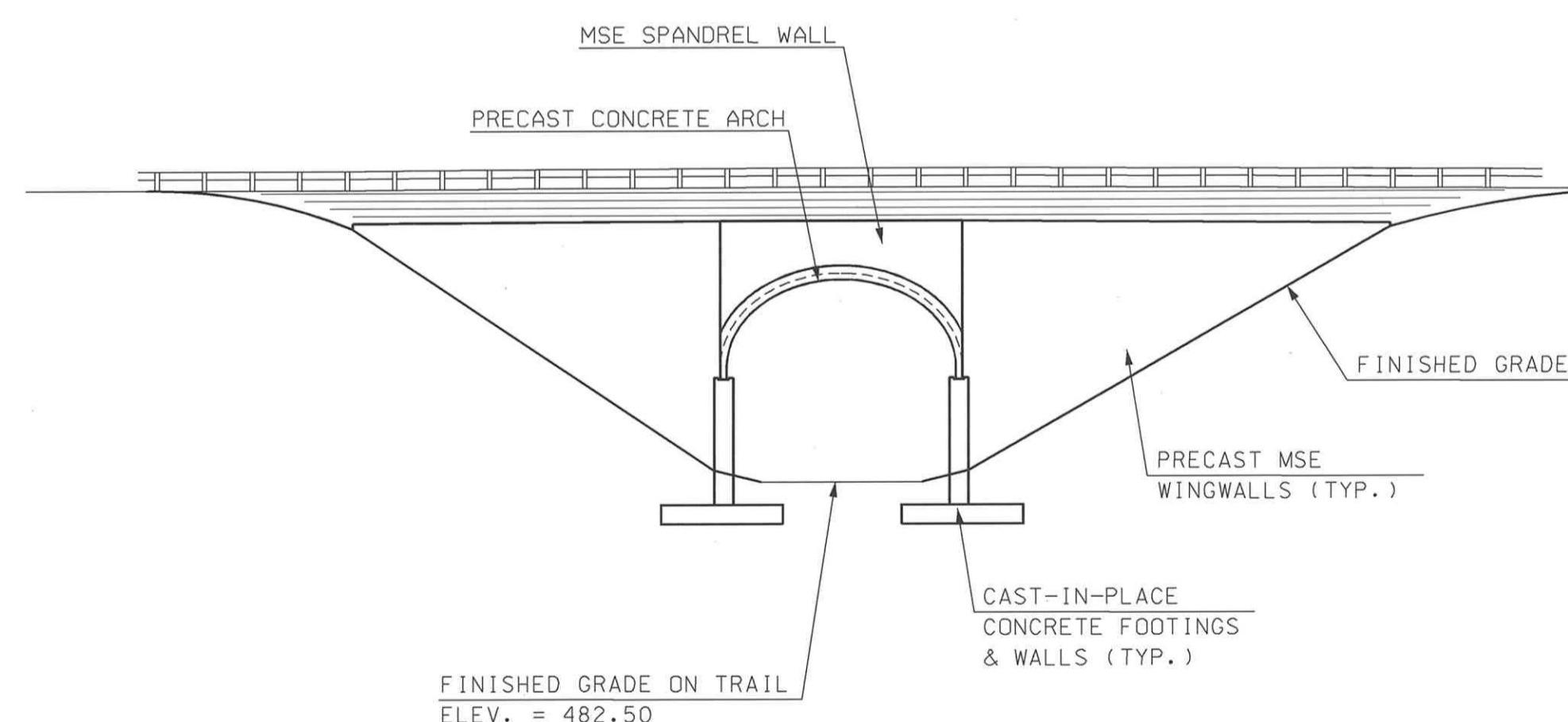


INDEX OF BRIDGE SHEETS	
BRIDGE SHEET NO.	DESCRIPTION
1	GENERAL PLAN AND ELEVATION
2	SITE PLAN AND PROFILE
3	BRIDGE NOTES (1 OF 2)
4	BRIDGE NOTES (2 OF 2)
5	BORING LOGS (1 OF 6)
6	BORING LOGS (2 OF 6)
7	BORING LOGS (3 OF 6)
8	BORING LOGS (4 OF 6)
9	BORING LOGS (5 OF 6)
10	BORING LOGS (6 OF 6)
11	TYPICAL TRANSVERSE SECTION
12	ARCH DETAILS
13	FOOTING DETAILS
14	MSE WALL DETAILS
15	MISCELLANEOUS DETAILS



ELEVATION

SCALE: 1" = 20'

PRELIMINARY PLANS
SUBJECT TO CHANGE
DATE 8/9/2016

GMI ASSOCIATES
SUBDIRECTORY .DGN LOCATOR SHEET SCALE
BRD/BrSITE 16238_General_Plan AS NOTED

STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION * BUREAU OF BRIDGE DESIGN

TOWN HAVERHILL BRIDGE NO. 215/158 STATE PROJECT 16238

LOCATION MILL STREET OVER AMMONOOSUC RAIL TRAIL

GENERAL PLAN AND ELEVATION

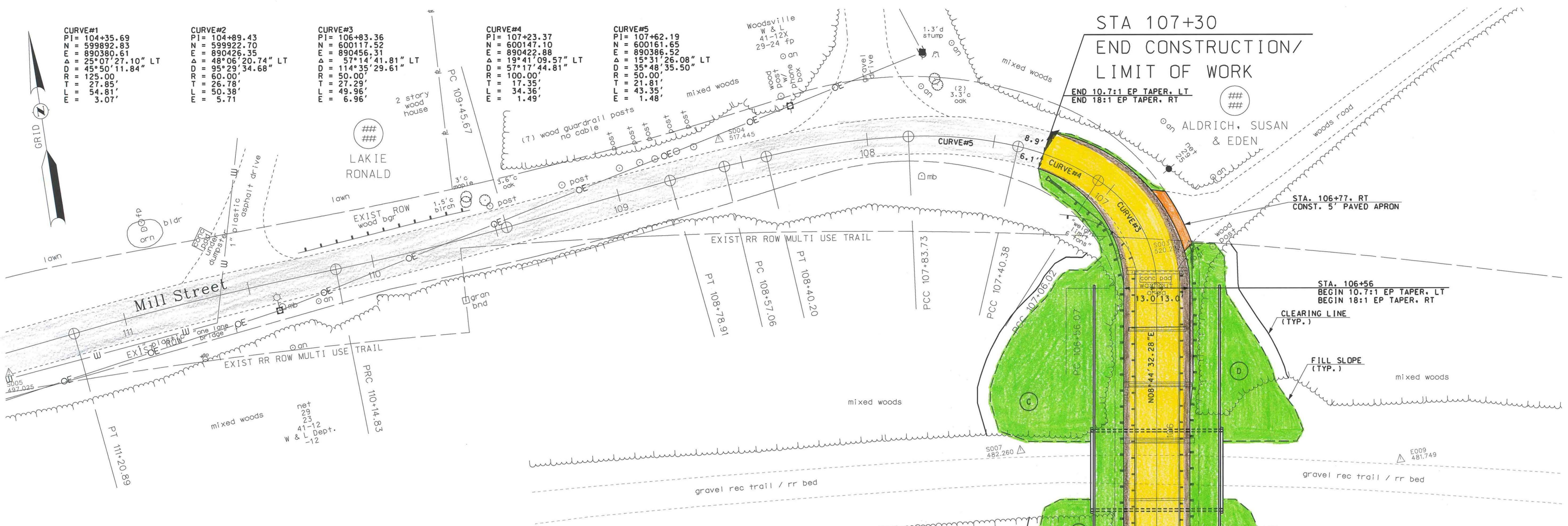
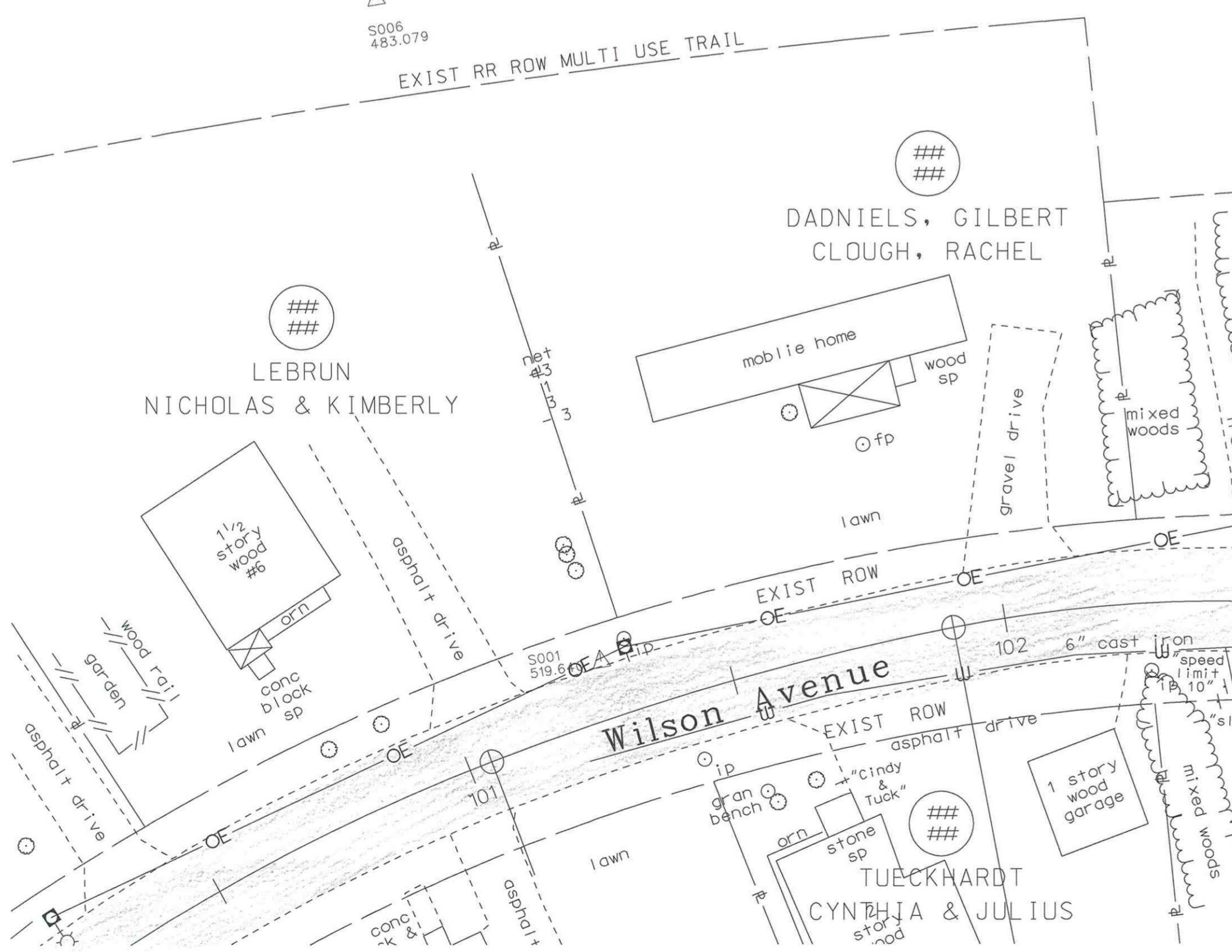
BRIDGE SHEET
1 OF 15

FILE NUMBER
--

REVISIONS AFTER PROPOSAL	BY DATE	BY DATE
	DESIGNED TPL 8/16	CHECKED BAW 8/16
	DRAWN BAW 8/16	CHECKED TPL 8/16
	QUANTITIES BAW 8/16	CHECKED TPL 8/16
	ISSUE DATE	FEDERAL PROJECT NO.
	REV. DATE	Sheet No. X-A001(204) 8
		TOTAL SHEETS 28

NUMBER	DATE	ST

SDR PROCESSED	NAME 1	DATE	DATE 1
NEW DESIGN	NAME 2	DATE	DATE 2
SHEET CHECKED	NAME 3	DATE	DATE 3
AS BUILT DETAILS		DATE	



STA 104+70
BEGIN CONSTRUCTION/
LIMIT OF WORK

The diagram illustrates a cross-section of a road at STA 107+50. The vertical axis on the left shows elevations: 9, 5, 2, .08" LT, and .50". The horizontal axis represents distance. Key features include:

- Woods**: Labeled "mixed woods" on both sides of the profile.
- Wood Post**: A cluster of trees labeled "wood post" near the bottom left.
- Phone Poles**: Several small trees labeled "phone pole" along the left slope.
- Gravel Drive**: A dashed line representing a path or drive.
- Stump**: A 1.3' tall stump located on the right side.
- Tree**: A small tree labeled "(2) 3.3' c oak" near the bottom center.
- Curve**: A curved line indicating a turn in the road.
- OE**: An arrow pointing to the left, likely indicating the direction of the original embankment.
- an**: Numerous small circles labeled "an" (likely alluvium) are scattered across the profile.

A large rectangular box on the right contains the text:

STA 107+50
END CONSTRUCTION/
LIMIT OF WORK
END 10.7:1 EP TAPER, LT
END 18:1 FP TAPER, RT

At the bottom right, there is a circle with three hash marks: **###**.

HAVERHILL COOP
SCHOOL DISTRICT

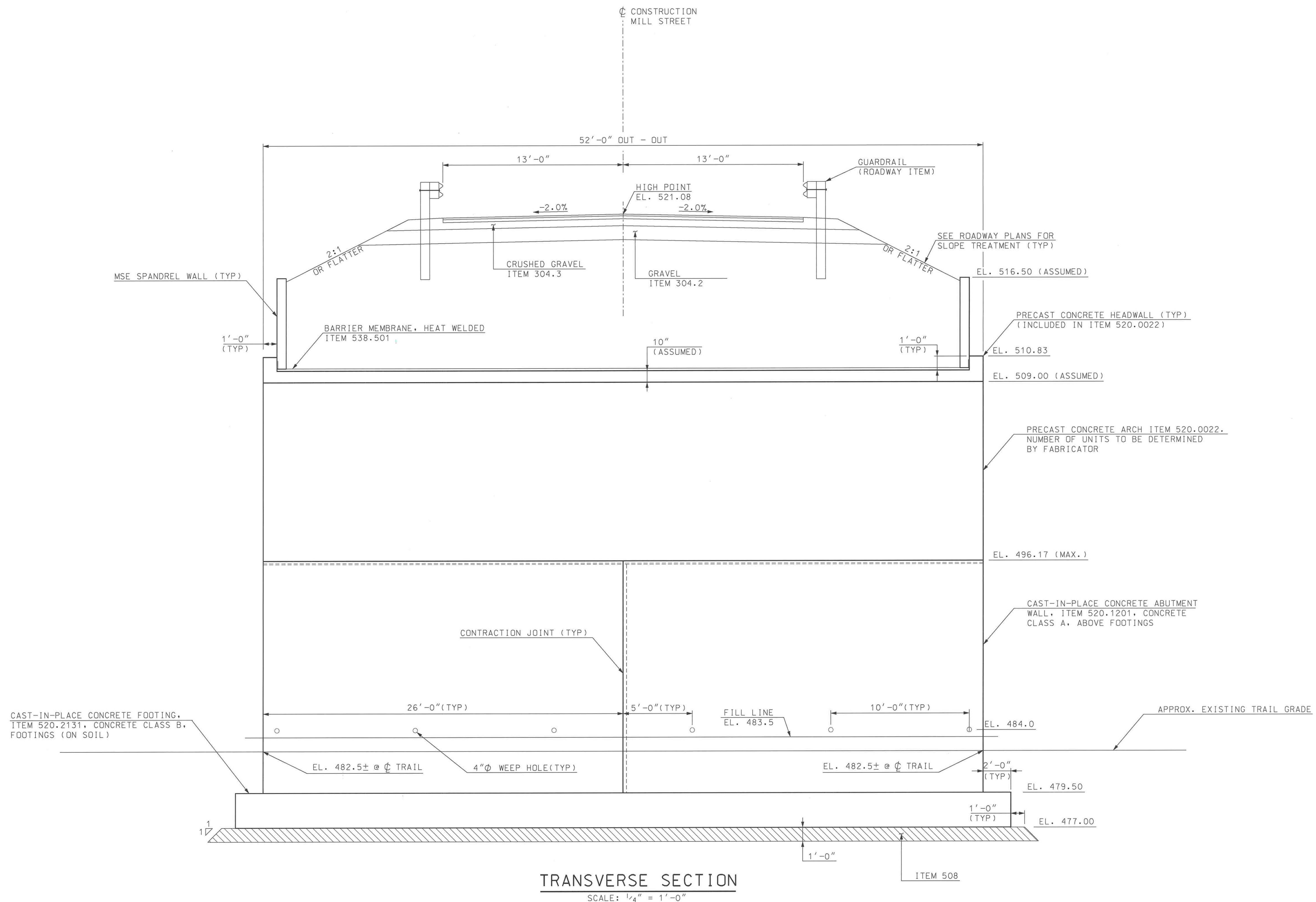
PRELIMINARY PLANS
SUBJECT TO CHANGE
DATE 8/9/2016

STATE OF NEW HAMPSHIRE

GENERAL PLAN

SCALE IN FEET

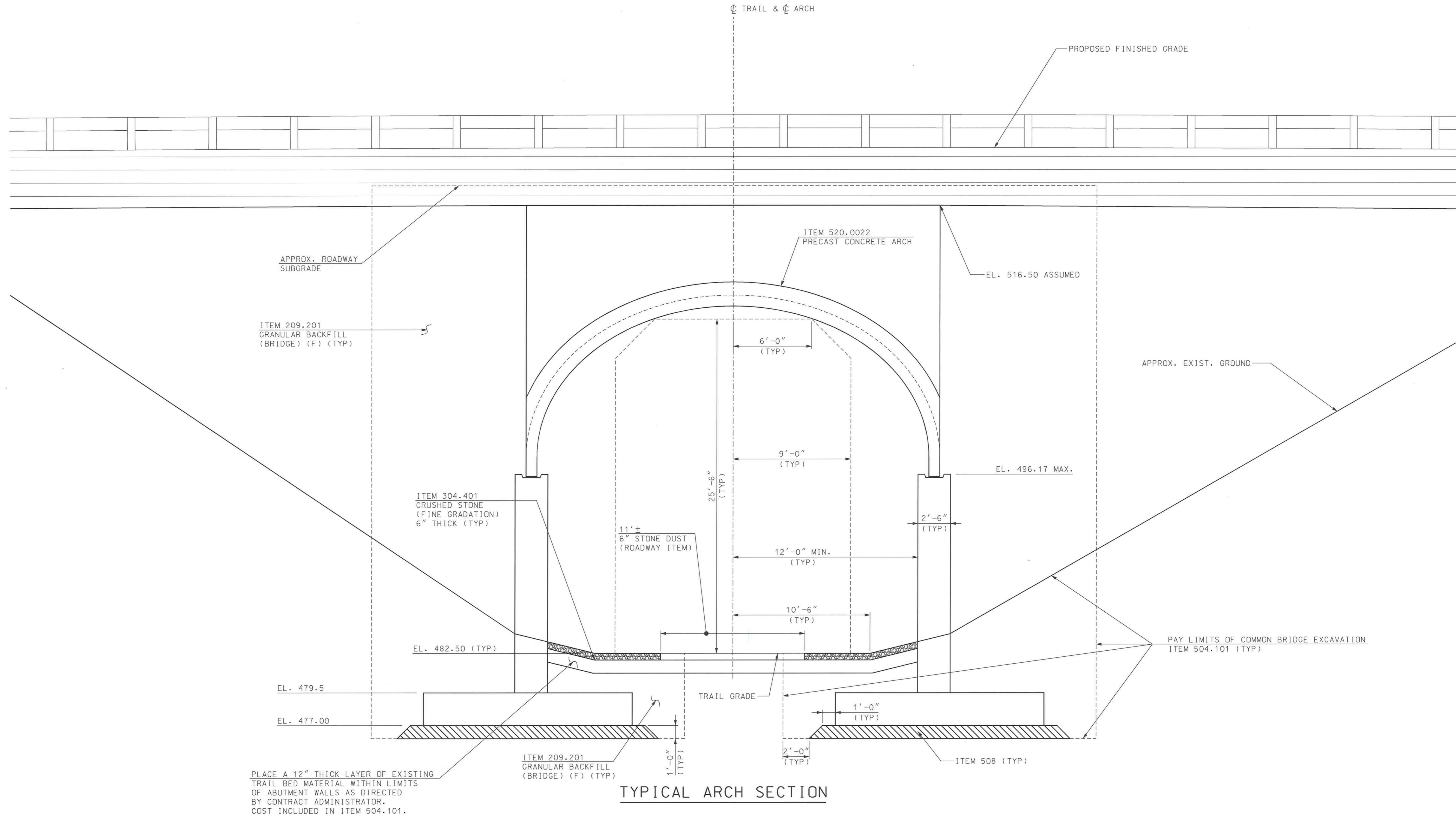
DGN	STATE PROJECT NO.	SHEET NO.	TOTAL SHEETS
16238g01	16238	23	28



PRELIMINARY PLANS
SUBJECT TO CHANGE
DATE 8/9/2016

GMA ASSOCIATES
SUBDIRECTORY .DGN LOCATOR SHEET SCALE
BRD/Details 16238_Typ_Sect AS NOTED

STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION * BUREAU OF BRIDGE DESIGN									
TOWN HAVERHILL		BRIDGE NO. 215/158		STATE PROJECT 16238					
LOCATION MILL STREET OVER AMMONOOSUC RAIL TRAIL									
TYPICAL TRANSVERSE SECTION									
REVISIONS AFTER PROPOSAL		BY DATE	BY DATE	BY DATE	BRIDGE SHEET 11 OF 15				
		DESIGNED BAW 8/16	CHECKED TPL 8/16		FILE NUMBER --				
		DRAWN BAW 8/16	CHECKED TPL 8/16						
		QUANTITIES BAW 8/16	CHECKED TPL 8/16						
		ISSUE DATE	FEDERAL PROJECT NO.	SHEET NO.	TOTAL SHEETS				
		REV. DATE	X-A001(204)	18	28				



PRELIMINARY PLANS
SUBJECT TO CHANGE
DATE 8/9/2016

GMI ASSOCIATES
SUBDIRECTORY .DGN LOCATOR SHEET SCALE
BRD/Details 16238_Arch_Det $\frac{1}{4}$ " = 1'-0"

STATE OF NEW HAMPSHIRE			
DEPARTMENT OF TRANSPORTATION * BUREAU OF BRIDGE DESIGN			
TOWN HAVERHILL		BRIDGE NO. 215/158 STATE PROJECT 16238	
LOCATION MILL STREET OVER AMMONOOSUC RAIL TRAIL			
ARCH DETAILS			
REVISIONS AFTER PROPOSAL	BY	DATE	BY
		8/16	CHECKED TPL 8/16
DRAWN	BAW	8/16	CHECKED TPL 8/16
QUANTITIES	BAW	8/16	CHECKED TPL 8/16
ISSUE DATE	FEDERAL PROJECT NO.		SHEET NO.
REV. DATE	X-A001(204)		19
TOTAL SHEETS			28